

ATENT COOPERATION TREATY



REC'D	15	SEP	2004
WIPO			PCT

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

A I' also on a months file reference							
	FOR FURTHER ACTION See Form PCT/IPEA/416						
PE17639PC00	ng date (day/month/year)	Priority date (day/month/year)					
	-	31-10-2002					
PCT/SE2003/001660 27-10-20		31-10-2002					
International Patent Classification (IPC) or national classific	cation and IPC						
H04L 9/09, G06F 1/00							
,							
Applicant	Applicant						
TELEFONAKTIEBOLAGET L M ERICSS	ON (PUBL) ET A	L					
		i- I-ttime! Dealiminary Evamining					
This report is the international preliminary examinated Authority under Article 35 and transmitted to the a	pplicant according to Article	2 36.					
2. This REPORT consists of a total of 3	_ sheets, including this cove	er sheet.					
3. This report is also accompanied by ANNEXES, con	mprising:						
a. (sent to the applicant and to the Intern	ational Bureau) a total of	sheets, as follows:					
sheets of the description, claim	s and/or drawings which hav	we been amended and are the basis of this report					
and/or sheets containing rectiff Administrative Instructions).	cations authorized by this A	uthority (see Rule 70.16 and Section 607 of the					
sheets which supersede earlier	sheets, but which this Author	ority considers contain an amendment that goes					
beyond the disclosure in the in Supplemental Box.	ternational application as file	ed, as indicated in item 4 of Box No. I and the					
b (sent to the International Bureau only)							
readable form only, as indicated in the	, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the						
Administrative Instructions).							
4. This report contains indications relating to the follows:	owing items:						
Box No. I Basis of the report							
Box No. II Priority							
Box No. III Non-establishment of or	inion with regard to novelty	, inventive step and industrial applicability					
Box No. IV Lack of unity of invention	on						
Box No. V Reasoned statement und	er Article 35(2) with regard nd explanations supporting s	to novelty, inventive step or industrial					
Box No. VI Certain documents cited							
Box No. VII Certain defects in the in	ternational application						
	the international application						
Date of submission of the demand	Date of completion	on of this report					
05-05-2004	24-08-200	4					
Name and mailing address of the IPEA/SE	Authorized office	т					
Patent- och registreringsverket							
Box 5055 S-102 42 STOCKHOLM	Pär Heimd	lal /LR					
Facsimile No. +46 8 667 72 88	Telephone No. +	46 8 782 25 00					

Form PCT/IPEA/409 (cover sheet) (January 2004)







International application No.

PCT/SE2003/001660

Box	No. I	I Basis of the report		
 With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item. 				
		This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:		
		international search (under Rules 12.3 and 23.1(b))		
		publication of the international application (under Rule 12.4)		
		international preliminary examination (under Rules 55.2 and/or 55.3)		
2.	furnish	th regard to the elements of the international application, this report is based on <i>(replacements)</i> is the receiving Office in response to an invitation under Article 14 are referred to in this are not annexed to this report):	ent sheets which have been report as "originally filed"	
	\boxtimes	the international application as originally filed/furnished		
		the description:		
		pages	originally filed/furnished	
		pages* received by this Authority on		
l	Ш	the claims:	originally filed/furnished	
		on amended (together with any		
		pages* as amended (together with any pages* received by this Authority on		
		pages* received by this Authority on		
		the drawings:		
		pagesa	s originally filed/furnished	
		pages* received by this Authority on		
		pages* received by this Authority on		
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence L	isting.	
3.		The amendments have resulted in the cancellation of:		
		the description, pages		
Ì		the claims, Nos.		
		the drawings, sheets/figs		
		the sequence listing (specify):		
		any table(s) related to the sequence listing (specify):		
4.		This report has been established as if (some of) the amendments annexed to this report a made, since they have been considered to go beyond the disclosure as filed, as indicated in 70.2(c)).	nd listed below had not been the Supplemental Box (Rule	
		the description, pages		
		the claims, Nos.		
		the drawings, sheets/figs		
		the sequence listing (specify):		
		any table(s) related to the sequence listing (specify):		
* If item 4 applies, some or all of those sheets may be marked "superseded."				
	٠, ١٠٠١١	wom - array some at an all most amount may be min to a surface and		





International application No.

PCT/SE2003/001660

YES

NO

Box No. V		Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability citations and explanations supporting such statement	
1.	Statement		

 1. Statement
 Novelty (N)
 Claims
 1-46
 YES

 Claims
 NO

 Inventive step (IS)
 Claims
 1-46
 YES

 Claims
 NO

2. Citations and explanations (Rule 70.7)

Industrial applicability (IA)

Documents cited in the International Search Report:

Claims

Claims

D1: EP 0750410 A
D2: US 5623637 A
D3: US 5740403 A
D4: WO 9516238 A

The cited documents represent the general state of the art. The invention defined in claims 1-46 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed secure implementation and utilization of device specific data. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-46 is novel and is considered to involve an inventive step. The invention is industrially applicable.